# NOMENCLATORIAL NOTES XIV 

BY
Charles Schweinfurth
Pterichis galeata Lindley Gen. \& Sp. Orch. Pl. (1840) 445.

Prescottia barbifrons Kränzlin in Engler Bot. Jahrb. 54, Beibl. 117 (1916) 19.
Pterichis acuminata Schlechter in Fedde Repert. Beihefte 7 (1920) 56 ; ex Mansfeld in Beihefte 57 (1929) t. 17, Nr. 61.

Pterichis barbifrons Schlechter in Fedde Repert. Beihefte 9 (1921) 127.
The concept Pterichis barbifrons, as illustrated by the type description of Prescottia barbifrons as well as by a photograph of the type specimen, appears to be reducible to the older Pterichis galeata. The only differences noticed are that the latter species is described as having glandular-tomentose floral bracts (as contrasted with the glabrous ones of Pterichis barbifrons) and that it has once-twisted petals, a character which is not observable in Pterichis barbifrons.

Pterichis acuminata Schltr. is described as having one leaf, a character not mentioned in the allied species, but otherwise it apparently differs from Pterichis galeata only in having straight (not twisted) petals.

The closely allied Pterichis Weberbaueriana Kränzl. differs from $P$.galeata in having ovate-lanceolate petals (without a basal claw) and a lip with a solid apical lobe.

Pterichis triloba (Lindl.) Schlechter in Engler Bot. Jahrb. 45 (1911) 389.

Acraea triloba Lindley in Ann. \& Mag. Nat. Hist. 15 (1845) 386.

Pterichis seleniglossa Schlechter in Fedde Repert. Bei-

$$
[255]
$$

hefte 8 (1921) 42; ex Mansfeld in Beihefte 57 (1929) t. 76, Nr. 295.

The description and floral analysis of Pterichis seleniglossa show that this concept is specifically inseparable from Acraea triloba as represented by a photograph with floral analysis from the Lindley Herbarium at Kew.

Acraea triloba appears to be a somewhat taller plant with a larger leaf than the type of Pterichis seleniglossa and has insignificant floral differences. However, a series of Peruvian collections which have come under our observation indicates that we are here concerned with a single variable species.

